

































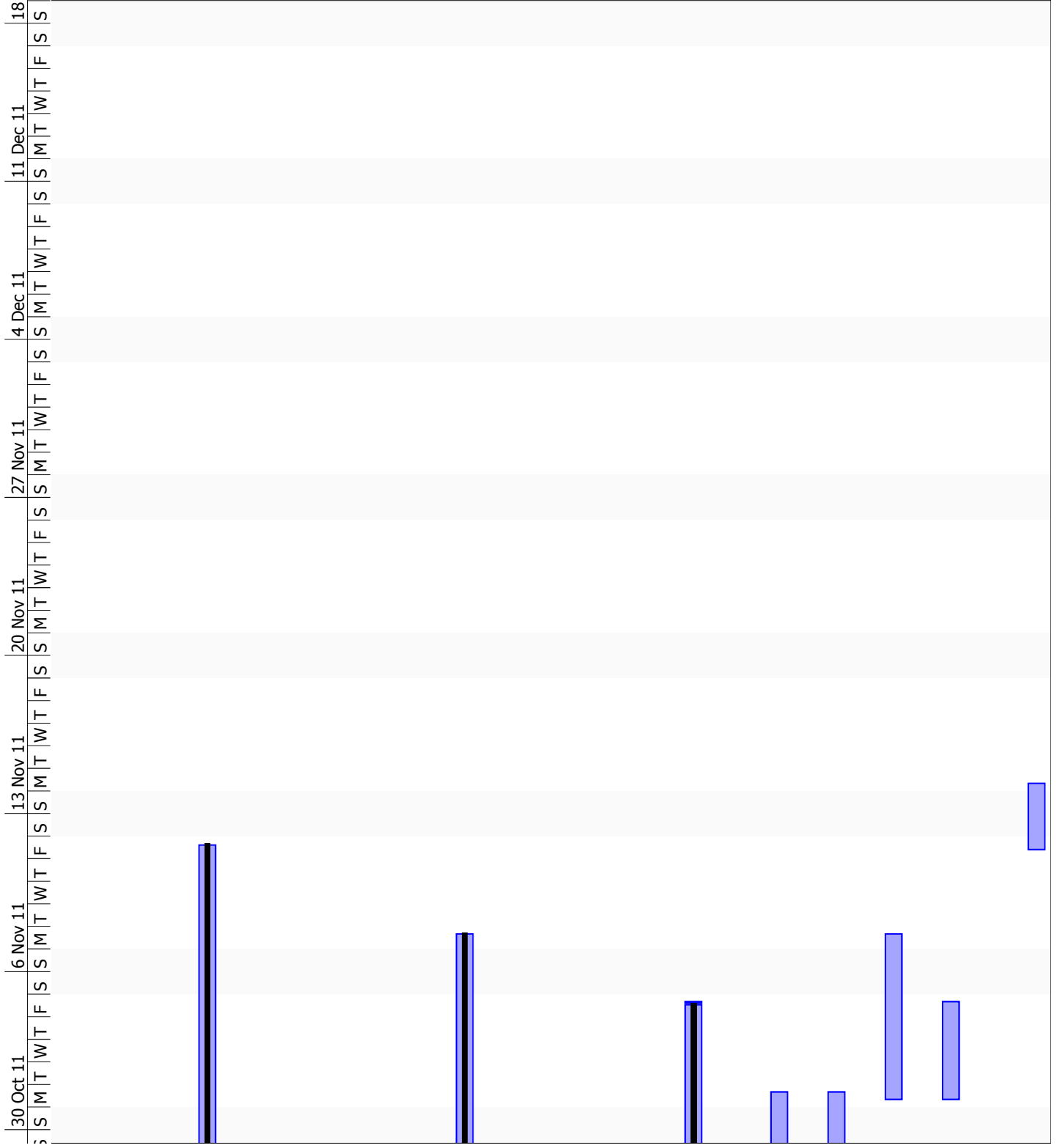





	Name	Duration	Start	Finish	Predecessors
1		Initial Project Meeting	0.875 days	9/9/11 9:00 AM	9/9/11 5:00 PM	
2		Define Norms and Values	0.875 days	9/9/11 9:00 AM	9/9/11 5:00 PM	1
3		Visit Wegmans	0.5 days	9/13/11 12:00 PM	9/13/11 5:00 PM	1
4		Take Wegmans Safety Training and Tour	0.5 days	9/16/11 12:00 PM	9/16/11 5:00 PM	1
5		Collect data on bread types	11 days?	9/16/11 8:00 AM	9/30/11 5:00 PM	
6		Obtain videos, pictures of each bread	43 days	9/13/11 4:00 PM	11/11/11 4:00 PM	3
7		Collect data on conveyor speed	6 days?	10/7/11 8:00 AM	10/14/11 5:00 PM	
8		Brainstorm ideas	3.5 days?	9/21/11 8:00 AM	9/26/11 1:00 PM	3;4
9		Create MSD Project Plan	6 days?	9/16/11 8:00 AM	9/23/11 5:00 PM	
10		Assess Needs	6 days?	9/16/11 8:00 AM	9/23/11 5:00 PM	
11		Create Specification	6 days?	9/16/11 8:00 AM	9/23/11 5:00 PM	
12		Assess Risks	6 days?	9/16/11 8:00 AM	9/23/11 5:00 PM	
13		Create Pugh Table	3 days?	9/16/11 8:00 AM	9/20/11 5:00 PM	
14		Generate Concepts	15 days?	9/19/11 8:00 AM	10/7/11 5:00 PM	
15		Evaluate Concepts	22 days?	10/7/11 8:00 AM	11/7/11 5:00 PM	
16		System Design Review	1 day?	10/7/11 8:00 AM	10/7/11 5:00 PM	
17		Select Concept	11 days	10/14/11 8:00 AM	10/28/11 5:00 PM	14
18		Layout Sub System Concept	6 days?	10/14/11 8:00 AM	10/21/11 5:00 PM	
19		Update Project Plan	6 days?	10/14/11 8:00 AM	10/21/11 5:00 PM	
20		Update Risk Assessment	1 day?	10/14/11 8:00 AM	10/14/11 5:00 PM	
21		Meet with Wegmans & Validate Concept	1 day	10/14/11 8:00 AM	10/14/11 5:00 PM	
22		Collect Process Times	11 days?	10/14/11 8:00 AM	10/28/11 5:00 PM	
23		Update Edge	11 days?	10/21/11 8:00 AM	11/4/11 5:00 PM	
24		Collect Dimensions of Area	10 days?	10/17/11 8:00 AM	10/28/11 5:00 PM	
25		Create CAD Drawing of the Mezzanine	5 days?	10/21/11 8:00 AM	10/27/11 5:00 PM	
26		Create CAD Drawings for Box Coaster	2 days?	10/28/11 8:00 AM	10/31/11 5:00 PM	
27		Create CAD Drawing for Counter Mechanism	6 days?	10/21/11 8:00 AM	10/28/11 5:00 PM	
28		Create CAD Drawing for Bread Chute	2 days?	10/28/11 8:00 AM	10/31/11 5:00 PM	
29		Design and Prototype Counter Circuitry	6 days?	10/21/11 8:00 AM	10/28/11 5:00 PM	
30		Prototype and Guide System for Proof of ...	6 days?	10/30/11 8:00 AM	11/7/11 5:00 PM	
31		Design Gates and Toggles	1 day?	9/9/11 8:00 AM	9/9/11 5:00 PM	
32		Prototype and Test Guide Ideas	5 days?	10/29/11 8:00 AM	11/4/11 5:00 PM	
33		Identify Sub System Components	6 days?	10/14/11 8:00 AM	10/21/11 5:00 PM	
34		Create Drawings/Schematics	6 days?	10/14/11 8:00 AM	10/21/11 5:00 PM	
35		Create Bill of Materials	1 day?	11/11/11 9:00 AM	11/14/11 9:00 AM	



		Name	Duration	Start	Finish	Predecessors
36		Detailed Design Review	0.875 days?	11/11/11 9:00 AM	11/11/11 5:00 PM	
37		Make Changes to Proposed Design	2 days?	11/11/11 9:00 AM	11/15/11 9:00 AM	
38		Update Bill of Materials	4.875 days?	11/14/11 9:00 AM	11/18/11 5:00 PM	
39		Order Components	4.875 days?	11/14/11 9:00 AM	11/18/11 5:00 PM	

Resource Names

	11 Sep 11			18 Sep 11			25 Sep 11			2 Oct 11			9 Oct 11			16 Oct 11			23 Oct 11							
	T	W	T	F	S	S	M	T	W	T	F	S	S	M	T	W	T	F	S	S	M	T	W	T	F	S

